PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paper	work Reduction	n Act of 1995, no persons	are required to re	spond to a c	ollection of infe	mation unless	it displays a va	lid OMB contro	number.
	UTILITY PATENT APPLICATION			Attorney	Docket No.				
PAT				First Inve	entor	Kyle E. I	E. Schwulst		
	TRAN	SMITTAL		Title			- -		
(Only for new n	onprovisional	applications under 37 CF	R 1.53(b))	Express	Mail Label N	o. FR	40103	16603	<u>us</u>
		ON ELEMENTS ing utility patent applicati	on contents.	ADDRI	ESS TO:	Commissi P.O. Box 1	Patent Applica oner for Paten 1450 a VA 22313-14	ts.	
(Submit an o 2. Applicant of See 37 CFI 3. Specificatio (preferred an - Descriptive - Cross Refe - Statement - Reference or a compu - Backgroun - Brief Sumn - Brief Descri	riginal and a di latims small e R 1.27. on rangement sel title of the inv rence to Relat Regarding Fel to sequence li ter program list of of the Invent arry of the Invent	[Total Pages	g) 1 <u>6</u>]	(if a _i , a. b.	Computer F sleotide and/e pplicable, all Comp Speci i. State	uter Readáble fication Sequel CD-ROM or Cl Paper ments verifying	ndix) Sequence Si Form (CRF) nce Listing o D-R (2 copie:	ubmission n: s); or bove copies	22241 U.S. PTO 10/642530
- Detailed De - Claim(s)	escription				ACCOMP	ANYING AF	PLICATION	ON PARTS	3
4. Drawing(s) 5. Oath or Declarat a. Newly e b. Copy for (for cond) i. DEL Signe name 1.63(6. Application)	ion executed (oriented prior aptional) executed (or	[Total Sheets _ [Total Sheets _ ginal or copy) uplication (37 CFR 1.6: sional with Box 18 cor NVENTOR(S) tached deleting inventor(upplication, see 37 CFR (b).	G(d)) repleted) s)	9.	37 CFR 3 (when the English Ti Informatic Statemen Preliminal Return Re (Should b Certified ((if foreign Nonpublik (b)(2(B)(i) or its equi Other: Re	quest under M	ent peel unment (if apputed) (MPEP 503 termized) (Document(sned) under 35 U. EEP. section	Power of Attorney olicable) Copies of ID Citations) s) S.C. 122 m PTO/SB/3:	5
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			CORRESPON						
Customer N	lumber:				OF	Corre	spondence a	ddress below	,
Name Kyle	E. E. Schw	ulst							
250	1 Hidden Wo								
Address				Otat-			71-0-4		
1 a	Canton			State M			Zip Cod	9 48188	
Country USA	<u> </u>				(610) 564-3		Fax		
Name (Print/Type)	Kyle E. E.	Schwulst		Registra	tion No. (Atte	orney/Agent)			
Signature	1	l Isto					Date	3/14/03	

This collection of information is fequired by 37GPR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patenta, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003	ŀ
for FY 2003	F

(\$)

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Kn wn					
Application Number					
Filing Dat					
First Named Inventor	Kule E.E. Schwolst	·			
Examiner Name					
Art Unit					
Attorney Docket No.					

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)	FEE CALCULATION (continued)					
Check V Credit card Money Other None 3. ADDITIONAL FEES	3. ADDITIONAL FEES					
Deposit Account:						
Fee	o Doid					
Account Number 1051 130 2051 65 Surcharge - late filing fee or oath	e Paid					
Deposit 1052 50 2052 25 Surcharge - late provisional filling fee or						
Account Name cover sheet						
The Director is authorized to: (check all that apply) 1053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for ex parte reexamination						
Credit any overpayments 1804 920* Requesting publication of SIR prior to						
Charge any additional fee(s) during the pendency of this application						
Charge fee(s) indicated below, except for the filling fee 1805 1,840° Requesting publication of SIR after Examiner action						
to the above-tiantined deposit account.						
FEE CALCULATION 1252 410 2252 205 Extension for reply within second month						
1. BASIC FILING FEE						
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid 1253 930 2253 465 Extension for reply within fourth month 2254 1,450 2254 725 Extension for reply within fourth month						
Code (\$)						
1001 750 2001 575 Outily litting lee						
1002 000 2002 100 Bookin many 100						
100 020 200 Financial Control of the						
1007 100 EDGE HIMING TOO						
SUBTOTAL (1) (\$) 375 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1504 1 200 2504 550 (Hillie Inguis for (or spiceus)						
Fee from Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee						
Total Claims						
Independent Claims 1460 130 1460 130 Petitions to the Commissioner						
Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(g)						
Large Entity Small Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Strate 1806 1806 1806 1	80					
Fee Fee Fee Fee Fee Description Code (\$) Recording each patent assignment per properties an appear of properties and per properties are properties as a property (times number of properties)	}					
1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 Filling a submission after final rejection						
1201 84 2201 42 Independent claims in excess of 3 (37 ČFR 1.129(a))						
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))						
1204 84 2204 42 ** Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) O Other fee (specify)	الــــــا					
**or number previously paid, if greater, For Reissues, see above **or number previously paid, if greater, For Reissues, see above \$\) **Or number previously paid, if greater, For Reissues, see above \$\) **Or number previously paid, if greater, For Reissues, see above \$\)	00					

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

Vile F. F. Schwulst Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone (610) 564 - 3186

Date 8/13/2003

WARNING: Information on this form may becom publi . Credit card information should not b included n this form. Provid credit card information and authorizati n n PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.